

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER P18653 USPC
INTERNATIONAL APPLICATION NO. PCT/NO2004/000196	INTERNATIONAL FILING DATE 29 June 2004	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/202632
TITLE OF INVENTION A lifter device for displacement of an article		PRIORITY DATE CLAIMED 30 June 2003
APPLICANT(S) FOR DO/EO/US Olav Laurdal		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- ☒ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371
- ☐ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below
- ☒ The US has been elected (Article 31).
- ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - ☐ is attached hereto (required only if not communicated by the International Bureau).
 - ☒ has been communicated by the International Bureau.
 - ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
- ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - ☐ is attached hereto.
 - ☐ has been previously submitted under 35 U.S.C. 154(d)(4)
- ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - ☐ are attached hereto (required only if not communicated by the International Bureau).
 - ☐ have been communicated by the International Bureau.
 - ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - ☒ have not been made and will not be made.
- ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3))
- ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- ☐ A preliminary amendment.
- ☐ An Application Data Sheet under 37 CFR 1.76.
- ☐ A substitute specification.
- ☐ A power of attorney and/or change of address letter.
- ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
- ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- ☐ A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/562632	INTERNATIONAL APPLICATION NO. PCT/NO2004/000196	ATTORNEY'S DOCKET NUMBER P18653 USPL																		
20. Other items or information: <div style="font-size: 1.2em; margin-top: 10px;">Amended claims submitted under PCT phase II</div>																				
The following fees have been submitted		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:50%;">CALCULATIONS</th> <th style="width:50%;">PTO USE ONLY</th> </tr> </table>	CALCULATIONS	PTO USE ONLY																
CALCULATIONS	PTO USE ONLY																			
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">\$ 300</td> <td style="width:50%;"></td> </tr> </table>	\$ 300																	
\$ 300																				
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 All other situations \$200		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">\$ 200</td> <td style="width:50%;"></td> </tr> </table>	\$ 200																	
\$ 200																				
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400 All other situations..... \$500		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">\$ 400</td> <td style="width:50%;"></td> </tr> </table>	\$ 400																	
\$ 400																				
TOTAL OF 21, 22 and 23 =		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">900</td> <td style="width:50%;"></td> </tr> </table>	900																	
900																				
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																				
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">Total Sheets</th> <th style="width:20%;">Extra Sheets</th> <th style="width:40%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width:20%;">RATE</th> </tr> <tr> <td style="text-align: center;">- 100 =</td> <td style="text-align: center;">/50 =</td> <td></td> <td style="text-align: center;">x \$250</td> </tr> </table>	Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	- 100 =	/50 =		x \$250	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: center;">\$</td> </tr> </table>			\$								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																	
- 100 =	/50 =		x \$250																	
	\$																			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">\$ 130</td> <td style="width:50%;"></td> </tr> </table>	\$ 130																	
\$ 130																				
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">CLAIMS</th> <th style="width:20%;">NUMBER FILED</th> <th style="width:20%;">NUMBER EXTRA</th> <th style="width:20%;">RATE</th> </tr> <tr> <td style="text-align: center;">Total claims</td> <td style="text-align: center;">9 - 20 =</td> <td></td> <td style="text-align: center;">x \$ 50</td> </tr> <tr> <td style="text-align: center;">Independent claims</td> <td style="text-align: center;">1 - 3 =</td> <td></td> <td style="text-align: center;">x \$200</td> </tr> <tr> <td colspan="3"></td> <td style="text-align: center;">+ \$360</td> </tr> </table>	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	9 - 20 =		x \$ 50	Independent claims	1 - 3 =		x \$200				+ \$360	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: center;">\$</td> </tr> </table>			\$
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																	
Total claims	9 - 20 =		x \$ 50																	
Independent claims	1 - 3 =		x \$200																	
			+ \$360																	
	\$																			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: center;">\$</td> </tr> </table>		\$																
	\$																			
TOTAL OF ABOVE CALCULATIONS =		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">\$ 1030</td> <td style="width:50%;"></td> </tr> </table>	\$ 1030																	
\$ 1030																				
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.																				
SUBTOTAL =		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">\$ 1030</td> <td style="width:50%;"></td> </tr> </table>	\$ 1030																	
\$ 1030																				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: center;">\$</td> </tr> </table>		\$																
	\$																			
TOTAL NATIONAL FEE =		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">\$ 1030</td> <td style="width:50%;"></td> </tr> </table>	\$ 1030																	
\$ 1030																				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: center;">\$</td> </tr> </table>		\$																
	\$																			
TOTAL FEES ENCLOSED =		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">\$ 1030</td> <td style="width:50%;"></td> </tr> </table>	\$ 1030																	
\$ 1030																				
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Amount to be refunded:</td> <td style="width:50%; text-align: center;">\$</td> </tr> </table>	Amount to be refunded:	\$																
Amount to be refunded:	\$																			
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Amount to be charged</td> <td style="width:50%; text-align: center;">\$</td> </tr> </table>	Amount to be charged	\$																
Amount to be charged	\$																			

10/562632

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007 OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

IAP20 REC'D PCT/PTO 29 DEC 2005

- a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 501898 in the amount of \$ 1030 to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501898. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Christian D. Abel cust no 29078
Onsagers AS
Pb 6963 St. Olaus Plass
0130 Oslo, Norway

SIGNATURE

NAME

REGISTRATION NUMBER

**10/562632****IAP20 Rec'd PCT/PTO 29 DEC 2005**

Bergen, Norway
29 December 2005

US Patent & Trademark Office
Customer Service Window
The Randolph Building
401 Dulany Street
1st Floor
Alexandria, VA 22314
USA

onsagers

Our ref.: P18653USPC
Christian Abel

Your ref.:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ONSAGERS AS
Universitetsgt. 7
Pb. 6963 St. Olavs Plass
0130 Oslo
Tlf: (+47) 23 32 77 00
Fax: (+47) 23 32 77 01
post@onsagers.no

Application serial No.:	National Stage of PCT/NO2004/000196
Inventor:	Olav Lauvdal
For:	A lifter device for displacement of an article
Group No.:	
Examiner:	
Attorney docket no.:	P18653USPC

ONSAGERS VEST
Dreggsallmeningen
10-12
P.B. 120 BG Sandviken
5812 Bergen
Tlf: (+47) 55 21 05 60
Fax: (+47) 55 21 05 61
vest@onsagers.no

Sir:

Please find enclosed for filing in the above-identified National Stage application:

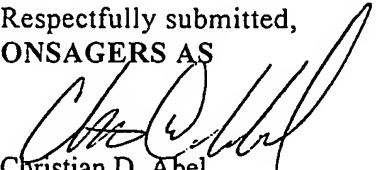
- Form PTO-1390
- Copy of amended claims submitted under PCT phase II

ONSAGERS NORD
Sondre Tollbodgt. 3a
9008 Tromsø
Tlf: (+47) 77 67 05 00
Fax: (+47) 77 67 04 99
nord@onsagers.no

Please charge the appropriate National Fee, and any and all necessary fees during the pendency of this application to deposit account 501898.

ONSAGERS Ltd.
Charles House
5 Regent Street
London SW1Y 4LR
UK
Tel:
+44 (0) 20 78 39 74 07
Fax:
+44 (0) 20 78 39 64 46
mail@onsagers.com

Respectfully submitted,
ONSAGERS AS


Christian D. Abel
Reg no. 43,455
Cust. No. 29078